

THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 15156US01)

In the Application of:	)	
	)	
Anand Pande	)	<b>FILED ELECTRONICALLY</b>
	)	
Serial No. 10/715,064	)	<b>Date: September 26, 2007</b>
	)	
Filed: November 17, 2003	)	
	)	
For: Calculation of Gray Codes	)	
Using Exhaustive	)	
Combinations	)	
	)	
Examiner: Sheng-Jen Tsai	)	
	)	
Group Art Unit: 2186	)	
	)	
Confirmation No.: 7036	)	

**RESPONSE TO OFFICE ACTION OF JUNE 20, 2007**

Mail Stop AMENDMENT  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This correspondence is in response to the Office Action of June 20, 2007.  
A Petition for a One Month Extension of Time and the corresponding fee  
accompanies this submission.

A listing of the **Claims** begins on page 2.

**Remarks** begin on page 4.